	Application No.	Applicant(s)		
Notice of Allowability	10/620,785	FURUKAWA ET AL.	FURUKAWA ET AL.	
	Examiner	Art Unit		
	Dohm Chankong	2152		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in or other appropriate communication is s	this application. If not included inication will be mailed in due course.	THIS nitiative	
1. \boxtimes This communication is responsive to <u>Applicant's amendment</u>	ent, filed 9/28/2007.			
2. The allowed claim(s) is/are 16, 23-28.	•			
 Acknowledgment is made of a claim for foreign priority unally All by Some* cy None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have a copies of the priority documents have a copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the priority docum	e been received. e been received in Applicatio	n No	the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	a reply complying with the requiremen	its	
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give	nitted. Note the attached EXA res reason(s) why the oath or	MINER'S AMENDMENT or NOTICE (declaration is deficient.)F	
 5. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	son's Patent Drawing Review - 's Amendment / Comment or 1.84(c)) should be written on the header according to 37 CF osit of BIOLOGICAL MATE	in the Office action of ne drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	6. ☐ Interview S Paper No./ 7. ☐ Examiner's	formal Patent Application ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance		

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ALLOWANCE

- This action is in response to Applicant's amendment, filed 9.28.2007. Claim 16 is amended. Claims 17-22 are cancelled. Claims 23-28 are added. Claims 16 and 23-28 are presented for further examination.
- 2> Claims 16 and 23-28 are allowed.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: the independent claims distinguish themselves over the prior art by delineating a system with an integrated IP network consisting of a plurality of IP networks. The claims describe a variety of interconnected elements that operate to examine an IP packet sent from outside of a first network, compare information from the packet with information with one of two network nodes that contain a first or second table, and encapsulating the IP packet if the information matches the contents from either the first or second table of the first or second network nodes in order to form a new packet that can be sent through one of the plurality of IP networks. By the combination of these elements, the independent claims now clearly and distinctly describe important features of the encapsulation process that patently distinguish themselves from the prior art. Claims 23-26 and 28 are allowed due to their dependence on the independent claims discussed above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the

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issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dohm Chankong whose telephone number is 571.272.3942. The examiner can normally be reached on Monday-Friday [8:30 AM to 4:30 PM].

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bunjob Jaroenchonwanit can be reached on 571.272.3913. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

BUNJOR JAROENCHONWANIT PERVISORY PATENT EXAMINER